CALIFORNIA CONDOR POPULATION SIZE AND DISTRIBUTION June 1, 2004

(status through May 31, prepared June 3)

| TOTAL POPULATION (sta | itus throu | gh Ma | y 31, p | repared | June | 3) | 242 |
|-----------------------------------|-------------|-------|---------|---------|------|-----|-----|
| CAPTIVE POPULATION | | | | | | 145 | |
| Los Angeles Zoo | | 26 | | | | | |
| San Diego WAP | | 29 | | | | | |
| WCBP Boise | | 53 | | | | | |
| Oregon Zoo | | 13 | | | | | |
| Mentor birds in field pens | | 3 | | | | | |
| Pre-release birds in field pens | 6 | 21 | | | | | |
| Southern California | 6 | | | | | | |
| Central California | 6 | | | | | | |
| Baja California | 3 | | | | | | |
| Arizona | 6 | | | | | | |
| WILD POPULATION | | | | | | 97 | |
| California | | | | | 47 | | |
| Southern California-released bir | ds : | | | 20 | | | |
| Flying | | | 20 | | | | |
| Central California-released birds | S | | | 24 | | | |
| Flying | | | 22 | | | | |
| Recaptured, temporarily hel | ld in field | pen | 2 | | | | |
| Chicks in wild | | | | 3 | | | |
| Baja California | | | | | 5 | | |
| Flying | | | 5 | | | | |
| Arizona | | | | | 45 | | |
| Flying | | | 44 | | | | |
| Recaptured, temporarily hel | d in field | pen | 1 | | | | |

Changes in April:

4 birds transferred from LAZ to pre-release pen at Pinnacles National Monument LAZ received 3 captive-laid eggs for incubation, 2 from WCBP and 1 from SDWAP

Eggs laid in 2004:

Los Angeles Zoo – 5 laid: 2 hatched, 2 chicks survive

Los Angeles Zoo – 3 eggs from other facilities: 3 hatched, 2 chicks survive

San Diego WAP – 11 laid: 1 transferred, 8 hatched, 7 chicks survive WCBP Boise – 29 laid: 2 transferred, 13 hatched, 12 chicks survive

Oregon Zoo – 29 laid: 2 transferred, 13 natched, 12 chicks survives

Wild, California – 3 laid: 3 hatched, 3 chicks survive

Wild, Arizona – 2 laid: 2 incubating

California Department of Fish and Game Habitat Conservation Planning Branch

http://www.dfg.ca.gov/hcpb/species/t e spp/tebird/Condor%20Pop%20Stat.pdf

CALIFORNIA CONDOR POPULATION SIZE AND DISTRIBUTION June 1, 2004

(status through May 31, prepared June 3)

TOTAL POPULATION 242

| CAPTIVE POPULATION Los Angeles Zoo San Diego WAP WCBP Boise Oregon Zoo Mentor birds in field pens Pre-release birds in field pens Southern California Central California Baja California | 145 26 (including 4 chicks) 29 (including 7 chicks) 53 (including 12 chicks) 13 (including 1 chick) 3 (SB# 36 in So. CA; # 63 in Centr. CA; # 64 in Baja CA) 21 6 (SB# 294, 298, 301, 303, 311, 318) 6 (SB# 306, 307, 310, 312, 313, 317) 3 (SB# 269, 279, 284) |
|---|---|
| Arizona | 6 (SB# 291, 293, 297, 302, 314, 316) |
| WILD POPULATION | 97 |
| California | 47 |
| Southern California-released birds Flying | 20 20 |
| Recaptured, temporarily held in f | field pen 0 |
| Central California-released birds | 24 |
| Flying | 22 |
| Recaptured, temporarily held in f | · |
| Chicks in wild | 3 |
| Baja California | 5 5 |
| Flying Recaptured, temporarily held in f | |

Changes May:

Chicks in wild

Arizona

4 birds (SB# 307, 310, 312, 313) transferred on May 12 from LAZ to Central CA pre-release pen at Pinnacles National Monument

44

1 (SB# 273)

45

LAZ received 3 captive-laid eggs for incubation, 2 from WCBP and 1 from SDWAP

Eggs laid in 2004:

Los Angeles Zoo - 5 laid: 1 non-viable, 1 broken, 1 died, 2 hatched and have survived

Los Angeles Zoo – 3 eggs from other facilities: 3 hatched, 2 have survived

San Diego WAP – 11 laid: 1 transferred to LAZ, 1 infertile, 1 died, 8 hatched and 7 have survived

WCBP Boise – 29 laid: 7 infertile, 2 transferred to LAZ, 5 non-viable, 2 incubating, 13 hatched and 12 have survived

Oregon Zoo – 2 laid: 1 incubating, 1 hatched and has survived

Wild, California - 3 laid: 3 hatched and have survived

Flying (incl. one wild-fledged juvenile)

Recaptured, temporarily held in field pen

Wild, Arizona - 2 laid and are incubating

Production in 2004 to date: 47 captive-laid eggs; 5 wild-laid eggs

Production in 2003: 28 offspring in captivity and 1 fledgling in the wild were produced from 41 captive-laid and 4 wild-laid eggs.

Explanatory notes:

SB# - Condor Studbook number

"CAPTIVE POPULATION" includes:

- -birds captured from the wild prior to 1988 that are still in a captive facility (e.g., zoo)
- -previously released birds returned to captivity permanently or for care and possible re-release
- -surviving chicks and juveniles (excludes eggs laid)
- -captive-hatched birds retained for captive breeding
- -young birds held in breeding facilities in preparation for transfer to a field pen for release
- -"mentor birds" from a captive facility transferred temporarily into a field pen to aid socialization of prerelease birds
- -birds transferred from a captive facility to a field pen in preparation for initial release or re-release
- -WAP is Wild Animal Park (Zoological Society of San Diego); WCBP is World Center for Birds of Prey (The Peregrine Fund)

"WILD POPULATION" includes:

- -free-flying birds recently accounted for
- -free-flying birds, assumed to be alive, although not recently accounted for
- -nestlings in wild nests
- -temporarily re-captured wild birds, held in a field pen, that are intended to be re-released soon
- "So. Calif." refers to birds originally released at sites from San Luis Obispo County to Ventura County by the U.S. Fish and Wildlife Service Hopper Mountain National Wildlife Refuge Complex. Birds released in the two California release areas now freely intermingle.
- "Central Calif." refers to birds originally released at sites north of San Luis Obispo County by the Ventana Wilderness Society. Birds released in the two California release areas now freely intermingle.
- "Baja Calif." refers to birds originally released in Baja California by the Zoological Society of San Diego, the Centro de Investigación Científica y de Educación Superior de Ensenada, and the Instituto Nacional de Ecología.
- "Arizona" refers to birds in Arizona and several other states east of California, released by The Peregrine Fund.

Mortalities requiring law enforcement investigation often will not be publicly reported immediately.

Wild Population Statistics, June 1, 2004

1988-92: So. CA – 15 Andean condors released, 1 died, 14 returned to captivity, relocated

1992-95: So. CA - 13 California condors released in 1992-93: 6 died, 7 returned to captivity permanently **Since 1995:**

165 California condors released (So. CA – 52; Cent. CA – 38; Baja CA – 5; AZ – 70)

58 released-bird deaths: (0 in 1995; 2 in 1996; 6 in 1997; 5 in 1998; 7 in 1999; 16 in 2000; 5 in 2001; 7 in 2002; 10 in 2003; 0 so far in 2004)

14 returned to captivity permanently, indefinitely, or for extended treatment or rehabilitation

Egg-laying pairs in the wild, California: 2 in 2001; 3 in 2002; 1 in 2003; 3 in 2004

Egg-laying pairs in the wild, Arizona: 1 in 2001; 2 in 2002; 3 in 2003; 2 in 2004

5 known deaths of nestlings in the wild in CA; 1 bird fledged in the wild in AZ

July 1 totals: 6 in 1995, 17 in '96, 29 in '97, 38 in '98, 49 in '99, 48 in '00, 56 in '01, 64 in '02, 82 in '03

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